## AMENDMENTS TO THE CLAIMS

- 1. (Canceled)
- 2. (Currently Amended) A method of Claim 1 Claim 29 wherein the unit dose comprises less than about 3.75 ml of the aqueous solution.
- 3. (Currently Amended) A method of Claim 1 Claim 29 wherein the unit dose comprises 3.5 ml or less of the aqueous solution.
- 4. (Currently Amended) A method of Claim 1 Claim 29 wherein the aqueous solution comprises from about 80 to about 180 mg/ml of tobramycin.
- 5. (Currently Amended) A method of Claim 1 Claim 29 wherein the aqueous solution comprises from about 90 to about 150 mg/ml of tobramycin.
  - 6-7. (Canceled)
- 8. (Currently Amended) A method of Claim 1 Claim 29 wherein the unit dose comprises 3.5 ml or less of an aqueous solution comprising from about 80 to about 180 mg/ml of tobramycin.
  - 9-23. (Canceled)
- 24. (Currently Amended) A method of Claim 1 Claim 29 wherein the duration of nebulization is less than about 8 minutes.
- 25. (Currently Amended) A method of Claim 1 Claim 29 wherein the duration of nebulization is less than about 6 minutes.
- 26. (Currently Amended) A method of Glaim 1 Claim 29 wherein the inhalation device is breath actuated.

27-28. (Canceled)

29. (Previously presented) A method of the treatment of a patient having an endobronchial infection comprising administering to the patient for inhalation a nebulized unit

LAW OFFICES OF CHRISTENSEN O'CONNOR JOHNSON KINDNESS\*\*\* 1420 Fifth Avenue Suite 2800 Seattle, Washington 98101 206.682.8100

NO. 2913 P. 6

AUG. 19. 2004 2:09PM

dose of 4.0 ml or less of an aqueous solution comprising from about 60 to about 200 mg/ml of

tobramycin in a physiologically acceptable carrier for a duration of nebulization less than about

10 minutes, using an inhalation device having a rate of aerosol output of not less than about 4

µl/sec, that releases at least about 75% of the loaded dose, and that produces aerosol particles

having particle sizes between about 1 µm to about 5 µm.

30. (Currently Amended) A method of Claim 29 wherein the inhalation device has a

rate of aerosol output of not less than about 5 \text{\mu m/sec} 5 \text{\mu l/sec}.

31. (Currently Amended) A method of Claim 29 wherein the inhalation device has a

rate of aerosol output of not less than about 8 \(\mu\)m/sec 8 \(\mu\)/sec.

32. (Previously presented) A method of Claim 29 wherein the inhalation device

releases at least about 80 percent of the loaded dose.

33. (Previously presented) A method of Claim 29 wherein the inhalation device

releases at least about 85 percent of the loaded dose.

34. (Currently Amended) A method of the treatment of a patient having an

endobronchial infection comprising administering to the patient for inhalation a nebulized unit

dose of 3.5 ml or less of an aqueous solution comprising from about 90 to about 150 mg/ml of

tobramycin in a physiologically acceptable carrier for a duration of nebulization less than about 6

minutes, using an inhalation device having a rate of aerosol output of not less than about 4

μ/sec, that releases at least about 75% of the loaded dose, and that produces aerosol particles

having a particle size of about 1 to about 5 µm.

LAW OFFICES OF CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>FUL</sup> 1420 FiΩh Avenue Suite 2800